FIG. 1

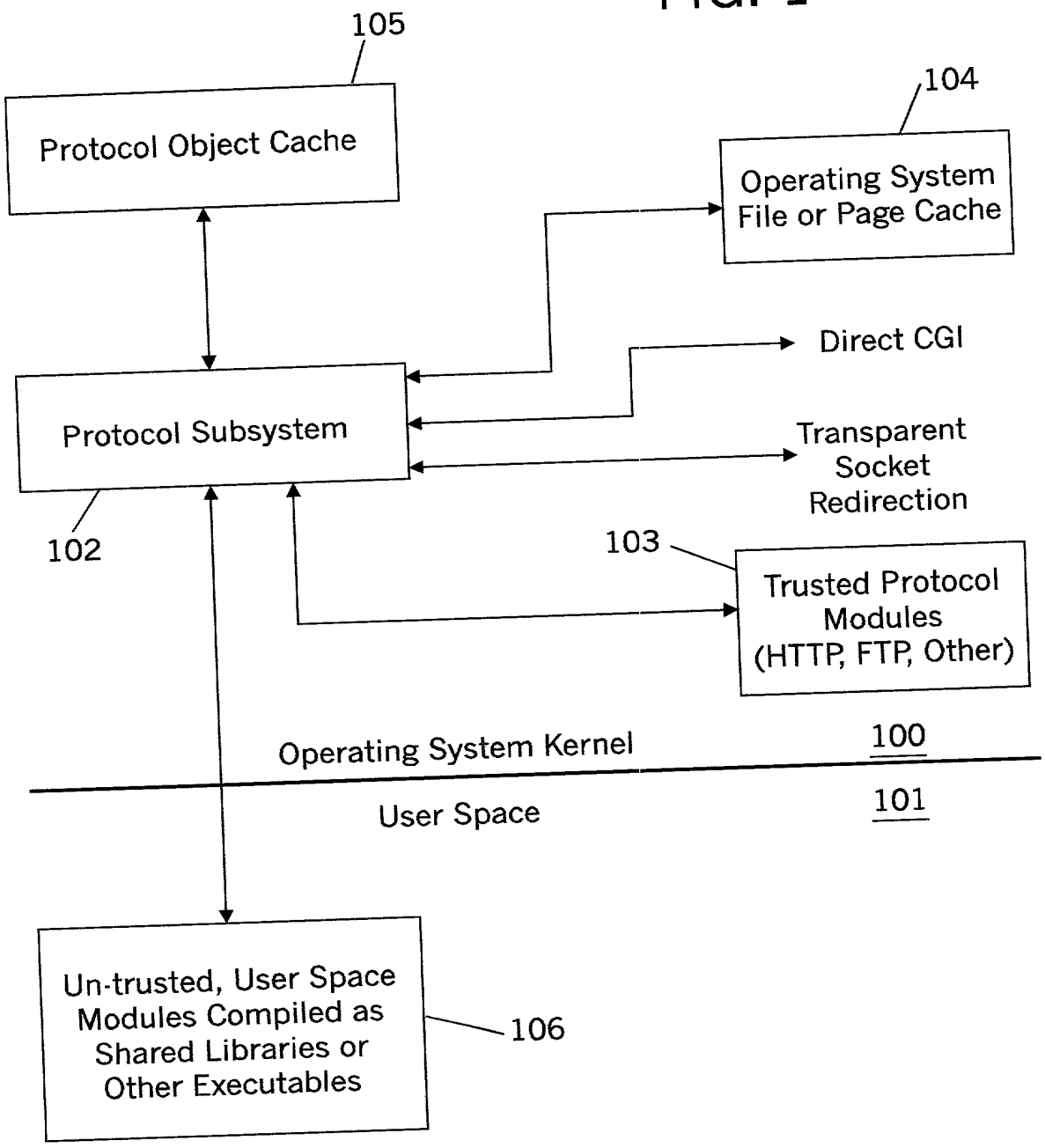
105
Protocol Object Cache
104
Operating System
File or Page Cache
Direct CGI
Protocol Subsystem
Transparent
Socket
Redirection
102
103
Trusted Protocol
Modules
(HTTP, FTP, Other)
Operating System Kernel
100
User Space
101
Un-trusted, User Space
Modules Compiled as
Shared Libraries or
Other Executables
106

FIG. 2

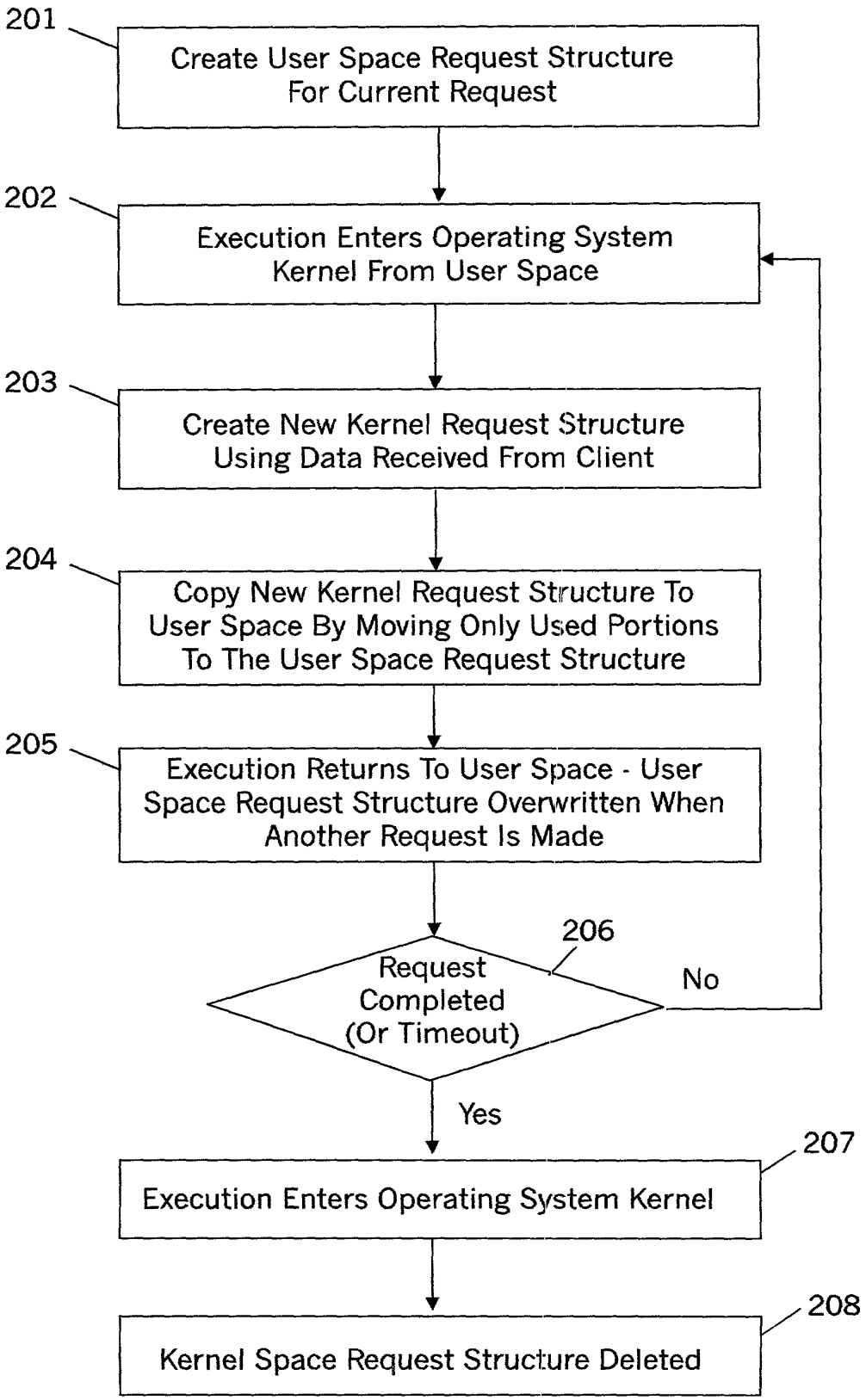

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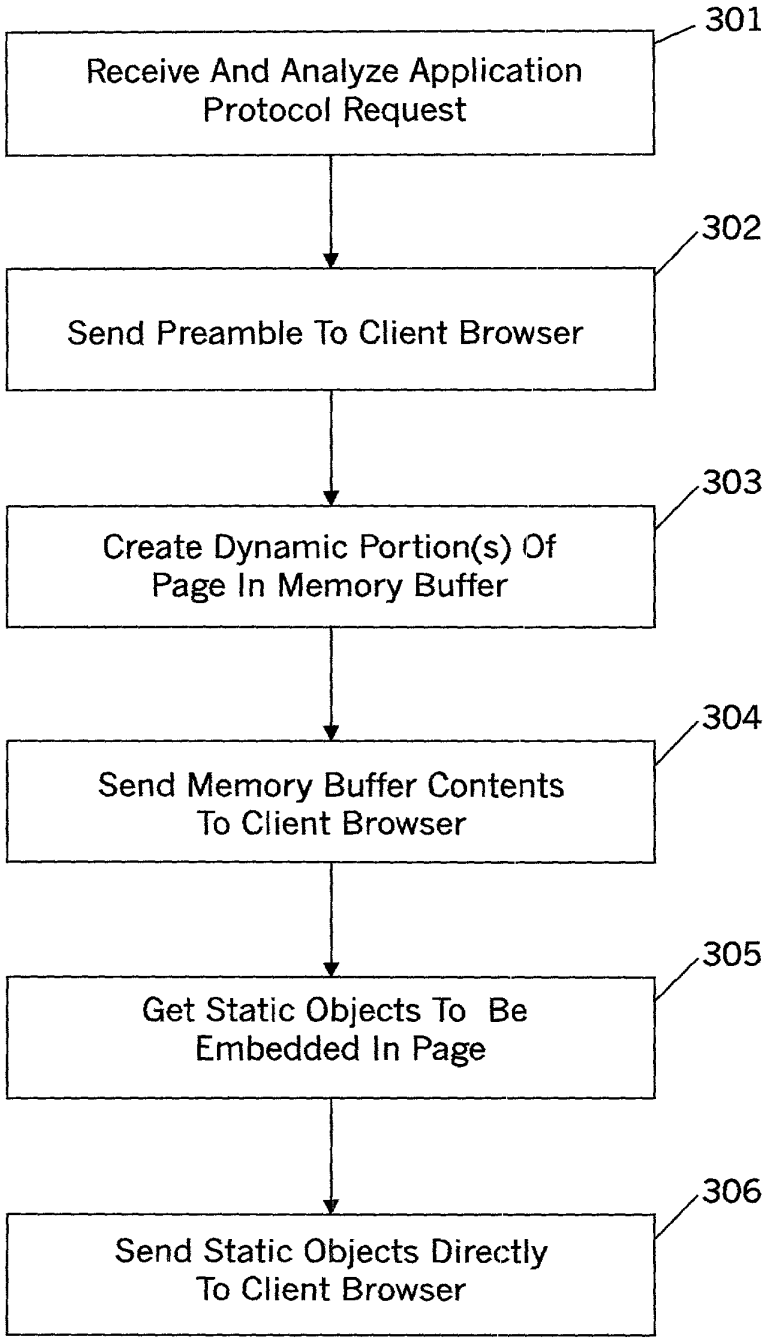
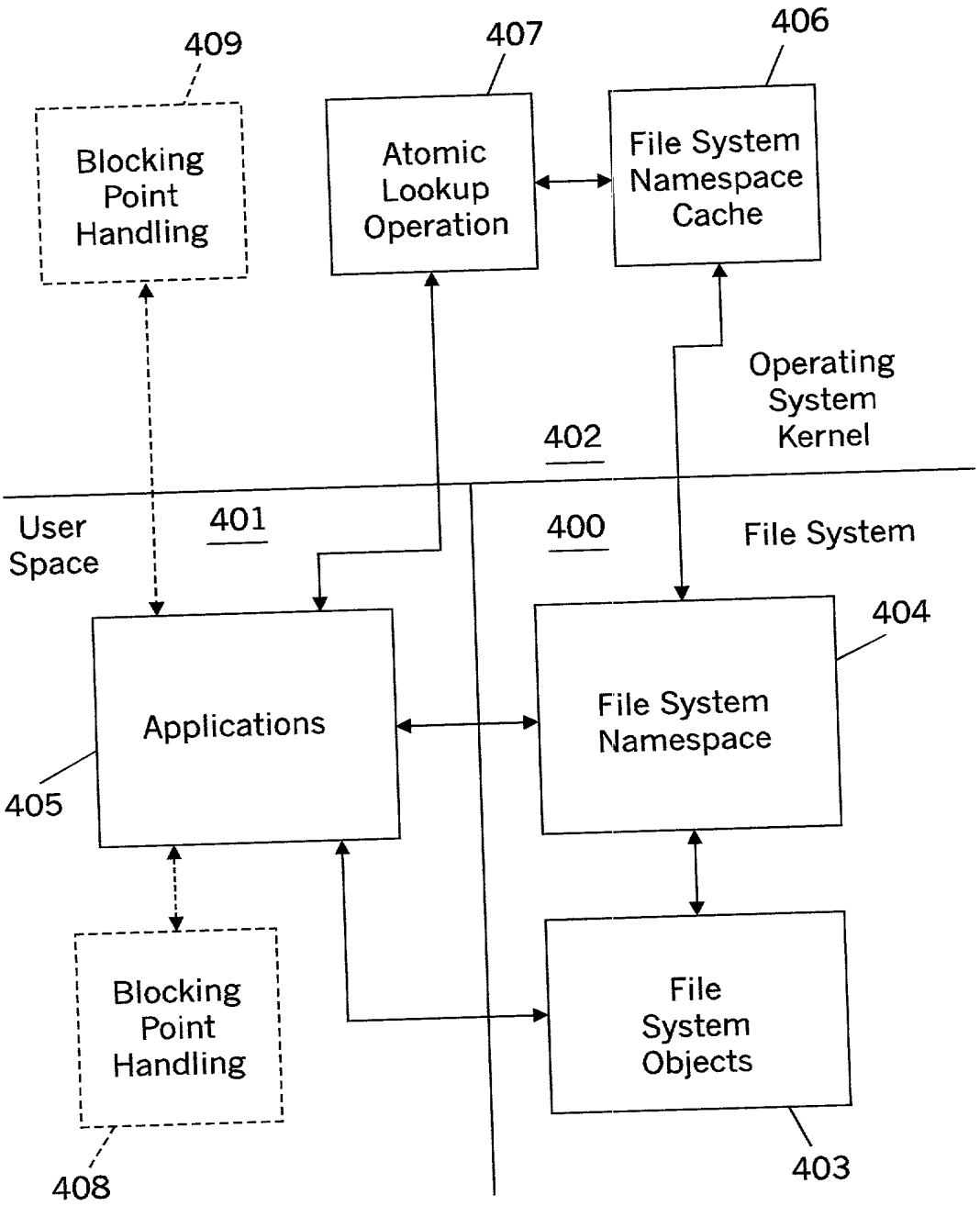
FIG. 3



0954738.082204

FIG. 4


409
Blocking Point Handling
407
Atomic Lookup Operation
406
File System Namespace Cache
Operating System Kernel
402
User Space
401
400
File System
404
Applications
File System Namespace
405
Blocking Point Handling
File System Objects
408
403

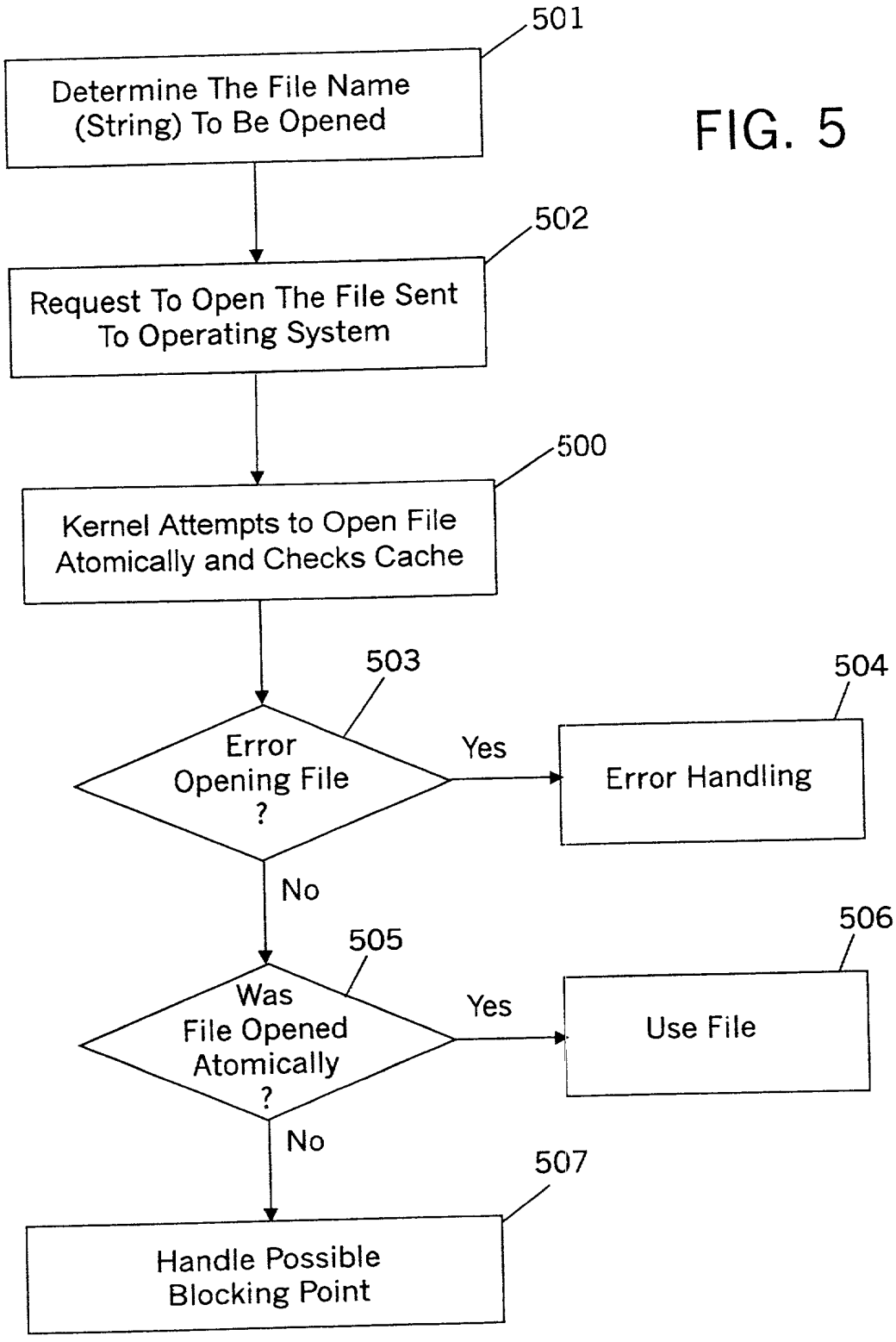
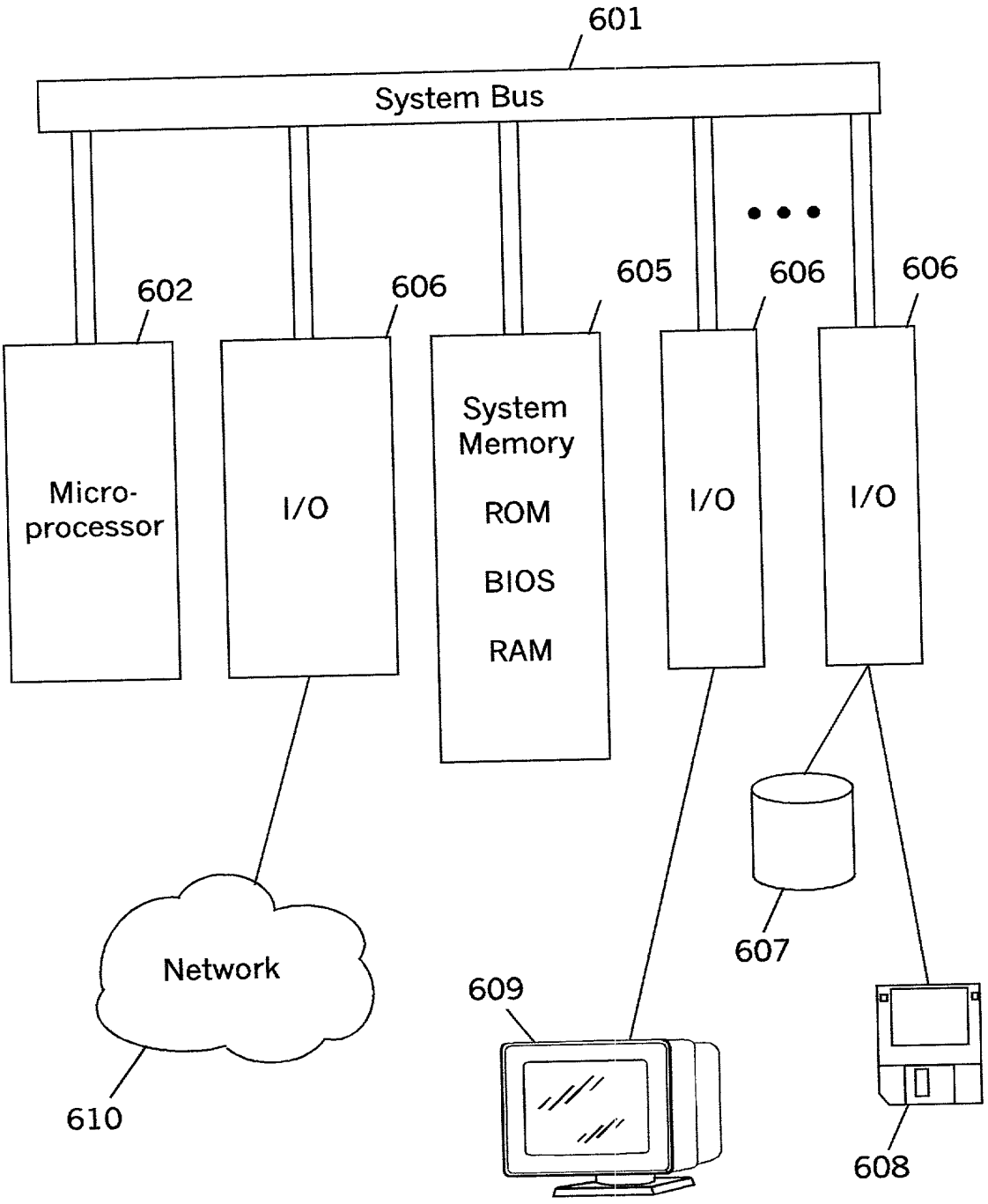


FIG. 5

Express Mail Label No. EV 045 266 759

FIG. 6


601
System Bus
602
606
605
606
606
Micro-
processor
I/O
System
Memory
ROM
BIOS
RAM
I/O
I/O
Network
610
607
609
608